

**IN THE CLAIMS:**

Please amend claims 1-12 as follows:

**LISTING OF CURRENT CLAIMS**

Claim 1. (Currently Amended) A percolating ~~steeper, comprises~~ steeper comprising a carafe, a cover body, a filter layer, an isolating layer and a control ~~element; the element, and further comprising a tight unit disposed on a~~ element, and further comprising a tight unit disposed on a circumferential rim of the ~~said isolating layer is disposed with a tight unit to contact~~ isolating layer is disposed with a tight unit to contact the ~~carafe; carafe, and~~ carafe, and at least one free moving non-return unit and one passive non-return unit ~~are disposed on the isolating layer; the said layer, the control~~ are disposed on the isolating layer; the said layer, the control element indirectly ~~controls the~~ controls the controlling downward or upward movement of the isolating layer and the filter layer by means of the at least one passive non-return ~~unit; unit, and~~ unit, and both the at least one free-moving non-return unit and the at least one passive non-return unit ~~comprise comprising~~ comprise comprising a cover body with holes; a valve body is situated ~~at the in a~~ in a valve door formed on the isolating layer; ~~the valve door penetrates layer wherein the valve door comprises a valve hole which extends~~ the valve door penetrates layer wherein the valve door comprises a valve hole which extends through the isolating layer ~~by means of a valve hole layer, and~~ by means of a valve hole layer, and the tight unit of the isolating layer and the tight point of the carafe are disposed higher ~~that than~~ than the lowest feed water surface in ~~the lower aspect a lower end surface~~ a lower end surface of the isolating layer being used for conducting the liquid into the valve hole; through hole and with this elevation difference, the visual effect of air isolation is ~~obviously~~ generated when the a substance and the an infusion ~~are is~~ is separated.

Claim 2. (Currently Amended) A percolating steeper according to Claim 1, ~~wherein, wherein~~ wherein, wherein a protruding body is disposed at the lower end of the isolating layer and the lower end of the protruding body is defined as the lowest feed water surface.

Claim 3. (Currently Amended) A percolating steeper according to Claim 4 ~~2, wherein, wherein~~ 2, wherein, wherein the ~~said~~ valve hole penetrates through the protruding body.

Claim 4. (Currently Amended) A percolating steeper according to Claim 4 2, ~~wherein, the design of the said~~ wherein the protruding body ~~is in~~ has a tube shape ~~to be~~ and is penetrated by the valve hole.

Claim 5. (Currently Amended) A percolating steeper according to Claim 4 2, ~~wherein, the design of the said~~ wherein the protruding body is concave to make the lower end opening of the valve hole situate on the bottom plane thereof.

Claim 6. (Currently Amended) A percolating steeper according to Claim 4 2, ~~wherein, the shape of the said~~ wherein the protruding body ~~can also be~~ has a ring shape to situate the valve hole inside the ring-shaped protruding body to at least maintain a certain distance with the lowest feed water surface.

Claim 7. (Currently Amended) A percolating steeper according to Claim 1, ~~wherein, the said~~ wherein the filter layer and the isolating layer ~~can be~~ are connected as one unit.

Claim 8. (Currently Amended) A percolating steeper according to Claim 1, ~~wherein, the said~~ wherein the filter layer and the isolating layer ~~can be~~ are detachably combined with each other.

Claim 9. (Currently Amended) A percolating steeper, ~~basically comprises~~ comprising a carafe, a cover body, a filter layer, an isolating layer and a control ~~element; element, and further comprising~~ a protruding body ~~is disposed below the~~ is disposed below the said isolating layer and a tight unit is disposed on ~~the~~ a circumferential rim of said isolating layer to contact the ~~carafe; carafe, and~~ at least one free moving non-return unit and one passive non-return unit ~~are disposed on the isolating layer; the said~~ are disposed on the isolating layer; the said ~~layer, the~~ control element ~~controls the~~ indirectly controlling downward or upward movement of the isolating layer and the filter layer by means of the at least one passive non-return unit; ~~unit, and both the free-moving~~ at least one free moving non-return unit and the at least one passive non-return unit ~~comprise~~ comprising a cove body with ~~holes; holes,~~ a valve body is situated ~~at the~~ in a valve door formed on the

isolating ~~layer,~~ layer, wherein the valve door ~~penetrates~~ comprises a valve hole ~~which extends~~ through the isolating layer ~~by means of a valve hole for the fluid to to~~ let a fluid flow in and out, ~~out,~~ and the ~~present invention is characterized that the~~ said protruding body ~~is in~~ having a ring shape, the ~~a~~ lower end ~~opening~~ of the valve hole and the lower end area of the ring-shaped protruding body ~~maintain~~ maintaining a certain ~~distance;~~ distance, and the filter layer ~~situates in~~ being situated adjacent to the lower ~~aspect~~ end area of the ring-shaped protruding body.

Claim 10. (Currently Amended) A percolating steeper according to Claim 9, ~~wherein, the said filter~~ wherein the filter layer ~~can be~~ is disposed at the lower end ~~in~~ an opening at a lower end of the ring-shaped protruding body ~~by means of~~ and the filter layer ~~comprises~~ a filter screen.

Claim 11. (Currently Amended) A percolating steeper according to Claim 9, ~~wherein,~~ wherein the filter screen of the filter layer ~~can be~~ is disposed inside a cover body; the cover body ~~can be~~ is assembled with the protruding body to make the filter screen situate at the lower end opening of the ring-shaped protruding body.

Claim 12. (Currently Amended) A percolating steeper according to Claim 9, ~~wherein, the said~~ wherein the ring-shaped protruding body and the isolating layer are detachably assembled.